Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 19 Sep 2023 until 23:59 on Wednesday 20 Sep 2023

Forecast Issued on Monday 18 Sep 2023 at 12:20

Confidence: High for the unsettled, and at times wet and windy period.

Headline for Tuesday 19 Sep 2023: Windy with rain and drizzle, heavy at times.

Mountain weather hazards on Tuesday 19 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light rain	Heavy Rain	Drizzle	Light rain	Heavy Rain	Dull	Heavy Rain
Precipitation probability							
<05%	70%	80%	60%	50%	70%	20%	70%

Forecast for Tuesday 19 Sep 2023

Weather: Patchy cloud and mainly dry during the early hours, but lowering cloud and outbreaks of heavy rain soon developing. The heavy rain turning lighter and more patchy during the morning, but becoming more persistent and occasionally heavy again in the afternoon. A further drier spell in the early evening. Windy, occasional summit gales.

Chance of cloud-free hill tops above 700m: 40% around midday and early-evening, otherwise 10%

Low cloud and visibility: Extensive cloud, base 200 to 500m, perhaps lifting and breaking for a time around midday and early-evening. Visibility moderate to very poor, becoming good or very for at time around midday and early-evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 19 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/41 SW	18/24 S	33/45 SW	28/39 W	23/32 SW	36/52 SW	35/50 SW	37/53 SW	36/53 SW
300	13/26 SW	10/17 S	17/31 SW	16/28 W	11/21 SW	21/38 SW	20/36 SW	22/40 SW	23/40 SW
Valley	12/26 SW	7/16 S	13/28 SW	12/25 W	9/20 SW	18/35 SW	16/33 SW	19/38 SW	19/38 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	7/3	10/6	9/5	11/7	12/7	13/8	13/7	13/7
300	9/6	9/6	12/9	12/9	13/11	15/11	15/11	15/11	14/11
Valley	10/8	10/8	13/10	13/11	14/13	16/13	16/13	16/12	16/12
<< Freezing Level*	1500m	2300m	2700m	2900m	3100m	2600m	3100m	3100m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Overall a poor day, but small windows of better weather expected.

Forecast for Wednesday 20 Sep 2023

Weather: Heavy rain overnight, perhaps the odd rumble of thunder. Drier and brighter conditions during daylight hours with just a scattering of showers. Remaining partly cloudy with a scattering of showers through the evening.

Maximum wind: Southwest 40 gusting 55mph, easing 25 gusting 35mph in the afternoon.

Chance of cloud-free hill tops above 700m: 90% daylight hours and evening, but 30% overnight and in showers.

Low cloud and visibility: Mainly above the summits, but extensive, bases 300 to 600m overnight, and lowering onto the summits in showers. Visibility mostly very good, but moderate to very poor in overnight rain and showers.

Temperature: **Valleys:** Plus 8 to 16 Celsius
At 700m: Plus 10 Celsius, falling to 5 Celsius in the evening.
Freezing level: Above the summits.

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